

WASHINGTON, D.C. 20460

	DATA MAT	RIX	
Date March 17, 2017		EPA Reg. No./ File Symbol 39967-XXX	Page 1 of 8
Applicant's/Registrant's Name and Address:	LANXESS Corporation 111 RIDC Park West Drive Pittsburgh, PA 15275	Product: Preventol MI	Γ 50

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY:					
OPPTS 830.1550	Product Identity and Composition		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1600	Description of Starting Materials		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1620	Description of Production Process		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1650	Description of the Formulation Process		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1670	Discussion of Formation of Impurities		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1700	Preliminary Analysis		LANXESS Corporation	OWN	VOL 3
OPPTS 830.1750	Certified Limits		LANXESS Corporation	OWN	VOL 2
OPPTS 830.1800	Enforcement Analytical Method		LANXESS Corporation	OWN	VOL 10
OPPTS 830.1900	Submittal of Samples		LANXESS Corporation	OWN	Will be submitted upon request

Signature	Name and Title	Date
	Marcia Croce, Regulatory Affairs Specialist,	3/17/17
	MPP NA	



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Ingredient: Preventol MIT 50	Fittsburgii, FA 15275		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY Cont.:					
OPPTS 830.6302	Color		LANXESS Corporation	OWN	VOL 4
OPPTS 830.6303	Physical State		LANXESS Corporation	OWN	VOL 4
OPPTS 830.6304	Odor		LANXESS Corporation	OWN	VOL 4
OPPTS 830.6315	Flammability		LANXESS Corporation		VOL 11
OPPTS 830.6316	Explodability		LANXESS Corporation		VOL 11
OPPTS 830.7050	UV-Visible Light Absorption		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7200	Melting Point		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7220	Boiling point		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7300	Density		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7370	Dissociation Constant		LANXESS Corporation	OWN	VOL 4

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status 1	Note
PRODUCT CHEMISTRY Cont.:					
OPPTS 830.7000	рН		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7840	Water Solubility		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7100	Viscosity		LANXESS Corporation	OWN	VOL 4
OPPTS 830.7550	Partition Coefficient (N-Octanol/water)		LANXESS Corportaion	OWN	VOL 4
OPPTS 830.6313	Stability to Normal and Elevated Temperatures		LANXESS Corporation	OWN	VOL 4
OPPTS 830.6314	Oxidation/Reduction: Chemical Compatibility		LANXESS Corporation	OWN	VOL 5
OPPTS 830.6317	Storage Stability	45258503, 45511601, 45445201	Thor GmbH, Rohm & Haas, Rohm & Haas	OLD	
OPPTS 830.6320	Corrosion Characteristics	45258503, 45511601, 45445201	Thor GmbH, Rohm & Haas, Rohm & Haas	OLD	
OPPTS 830.7950	Vapor Pressure (Henry's Law Constant)		LANXESS Corporation	OWN	VOL 5
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
ACUTE TOXICITY					
OPPTS 870.1100	Acute Oral Toxicity	44958301	Rohm & Haas	OLD	
OPPTS 870.1200	Acute Dermal Toxicity	44958302	Rohm & Haas	OLD	
OPPTS 870.1300	Acute Inhalation Toxicity		LANXESS Corporation	OWN	VOL 65
OPPTS 870.2400	Acute Eye Irritation	8	LANXESS Corporation		VOL 11
OPPTS 870.2500	Acute Dermal Irritation	44958303	Rohm & Haas	OLD	
OPPTS 870.2600	Dermal Sensitization		LANXESS Corporation	OWN	VOL7
DEVELOPMENTAL TOXICITY AND REPRODUCTION					
OPPTS 870.3700	Prenatal developmental toxicity (rat)	43419615	Thor GmbH	OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS 870.3700	Prenatal developmental toxicity (rabbit)		LANXESS Corporation	OWN	VOL 8
OPPTS 870.3800	Reproduction and fertility effects	44656101	Rohm & Haas	OLD	
GENETIC TOXICITY					
OPPTS 870.5100	Reverse mutation Assay	44958404, 93147013, 93147015	Rohm & Haas,	OLD	
OPPTS 870.5300 OPPTS 870.5375	In vitro mammalian cell gene mutation test	43419617, 44022202, 41875502	Thor GmbH, Gb Biosciences, LLC, Rohm & Haas	OLD	
OPPTS 870.5385 OPPTS 870.5395	In vivo cytogenetics	43419620, 43419619	Thor GmbH	OLD	
SPECIAL STUDIES					
OPPTS 870.7485	Metabolism and pharmacokinetics	41563801	Rohm & Haas	OLD	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Nontarget Organism	Avian and Mammalian testing				
OPPTS 850.2100	Avian acute oral toxicity	44349201	Thor GmbH	OLD	
OPPTS 850.2200	Avian Dictary toxicity	43419609	Thor GmbH	OLD	
	AQUATIC ORGANISMS TESTING				
OPPTS 850.1025	Aquatic toxicity estuarine and marine organisms	44540801, 44540803	Thor GmbH	OLD	
OPPTS 850.1300	Aquatic invertebrate life-cycle	41963502	Rohm & Haas	OLD	
OPPTS 850.1400	Fish early life stage	42012201	Rohm & Haas	OLD	
Environmental Fate	DEGREDATION STUDIES-LABORATORY				
OPPTS 835.2120	Hydrolysis	44700501	Rohm & Haas	OLD	
OPPTS 835.2240	Photodegradation in water	43753202, 43753201	Rohm & Haas	OLD	

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Ingredient: Preventol MIT 50			

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
	METABOLISM STUDIES-LABORATORY				
OPPTS 835.4300	Aerobic aquatic metabolism	43753204	Rohm & Haas	OLD	
OPPTS 835.4400	Anaerobic aquatic metabolism	43753203	Rohm & Haas	OLD	
OCCUPATIONAL EXPOSURE					
OPPTS 875.1200	Dermal Exposure—Indoor		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.1400	Inhalation Exposure—Indoor		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.1600	Application exposure monitoring reporting		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
OPPTS 875.2800	Description of Human Activity		Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
Subchronic					
OPPTS 870.3100	90-Day Oral Rodent	93147010	Rohm & Haas	OLD	

Signature Marcia Rog	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 3/17/17	
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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
OPPTS 870.3150	90-Day Oral Non-Rodent (Dog)		LANXESS	OWN	VOL 9
OPPTS 870.3465	90-Day Inhalation Rat	93147011	Rohm & Haas	OLD	
Chronic					
870.4100	Chronic oral Rodent	43140701	Rohm & Haas	OLD	
870.4200	Chronic oral Rodent	43140701	Rohm & Haas	OLD	

Signature Marcia & Croco	Name and Title Marcia Croce, Regulatory Affairs Specialist, MPP NA	Date 3/17/17	
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LANXESS Corporation	OWN	Will be submitted upon request

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Ingredient: Preventol MIT 50			

	Submitter	Status	Note
PRODUCT CHEMISTRY Cont.:			
	LANXESS Corporation	OWN	VOL 4
	LANXESS Corporation	OWN	VOL 4
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	LANXESS Corporation		VOL 11
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Ingredient: Preventol MIT 50			

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	LANXESS Corporation	OWN	VOL 4
	LANXESS Corporation	OWN	VOL 5
	Thor GmbH, Rohm & Haas, Rohm & Haas	OLD	
	Thor GmbH, Rohm & Haas, Rohm & Haas	OLD	
	LANXESS Corporation	OWN	VOL 5
Signature Accela Coc EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only Paper versi	Name and Title Marcia Croce, Regulatory Af MPP NA	fairs Specialist	Date 3/17/17



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	A G		
	Rohm & Haas	OLD	
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LAN	NXESS Corporation	OWN	VOL 65
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	Rohm & Haas	OLD	
LAN	NXESS Corporation	OWN	VOL7
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	Thor GmbH	OLD	
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Ingredient: Preventol MIT 50			

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Submitter	Status	Note
LANXESS Corporation	OWN	VOL 8
Rohm & Haas	OLD	
Rohm & Haas,	OLD	
Thor GmbH, Gb Biosciences, LLC, Rohm & Haas	OLD	
Thor GmbH	OLD	
Rohm & Haas	OLD	

Signature Marcia & Clace	Name and Title Marcia Croce, Regulatory Affairs Specialist,	Date 3/17/17
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Ingredient: Preventol MIT 50	700		

Submitter	Status	Note
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Rohm & Haas	OLD	
Rohm & Haas	OLD	
Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
Antimicrobial Exposure Assessment Task Force (AEATF II)	OWN	
Rohm & Haas	OLD	

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Rohm & Haas OL	LD	

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